

YSZd = dense YSZ

YSZp = porous YSZ

□,  $P_{max} = 5.1 \text{ mW/cm}^2$ ○,  $P_{max} = 19.4 \text{ mW/cm}^2$ △,  $P_{max} = 34.6 \text{ mW/cm}^2$ ▼,  $P_{max} = 4.0 \text{ mW/cm}^2$ ●,  $P_{max} = 46.6 \text{ mW/cm}^2$ 

FIG.1

FIG.2A

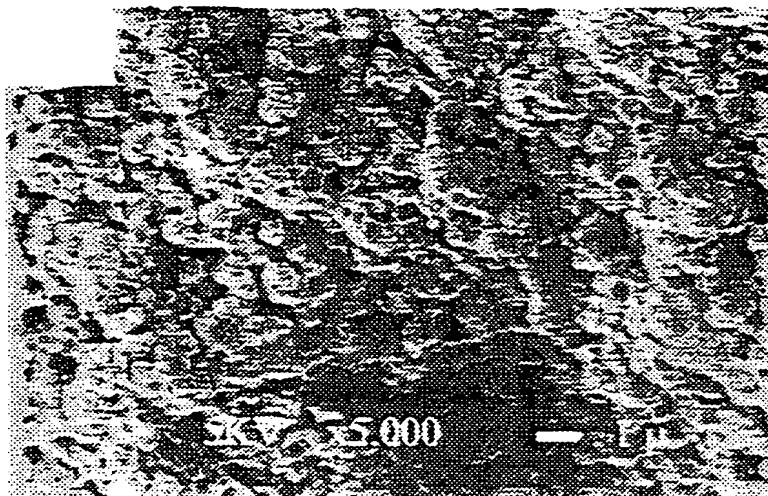


FIG.2B

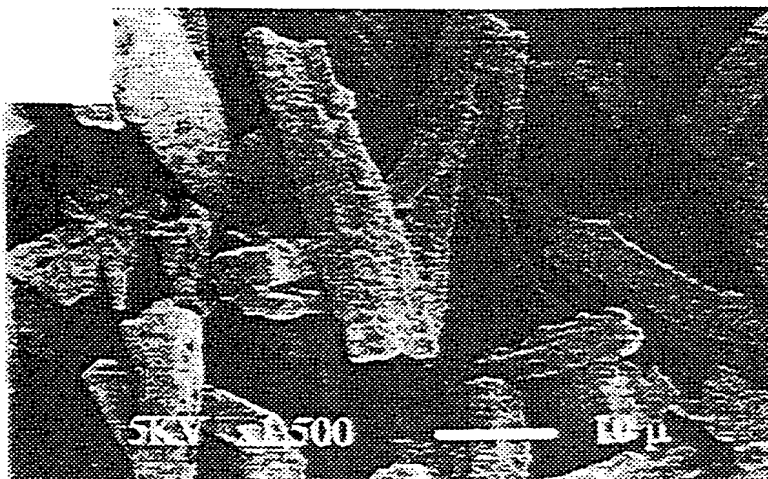
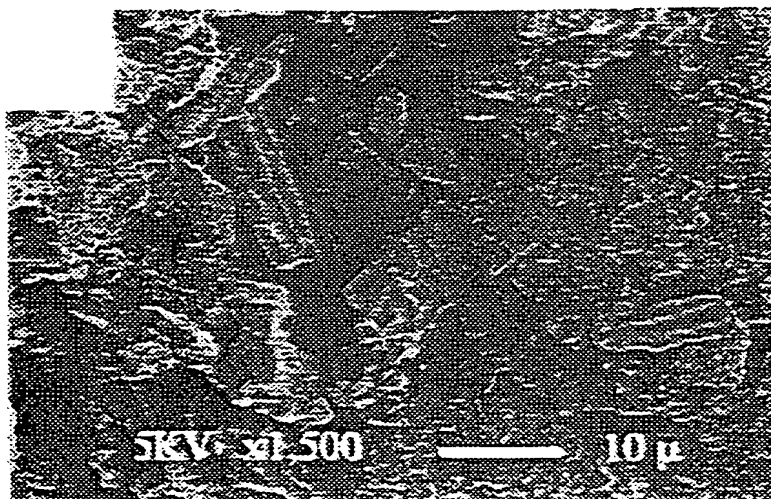


FIG.2C



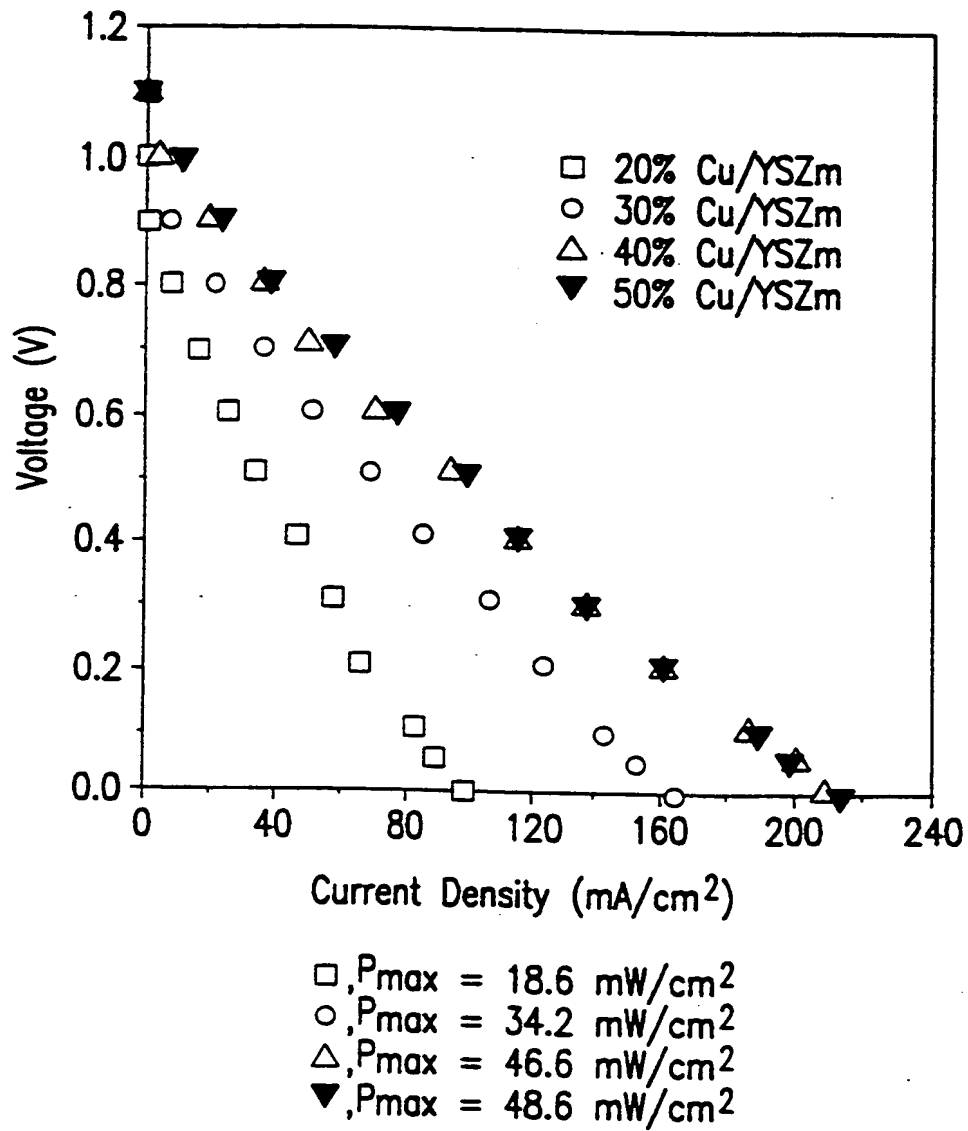


FIG.3

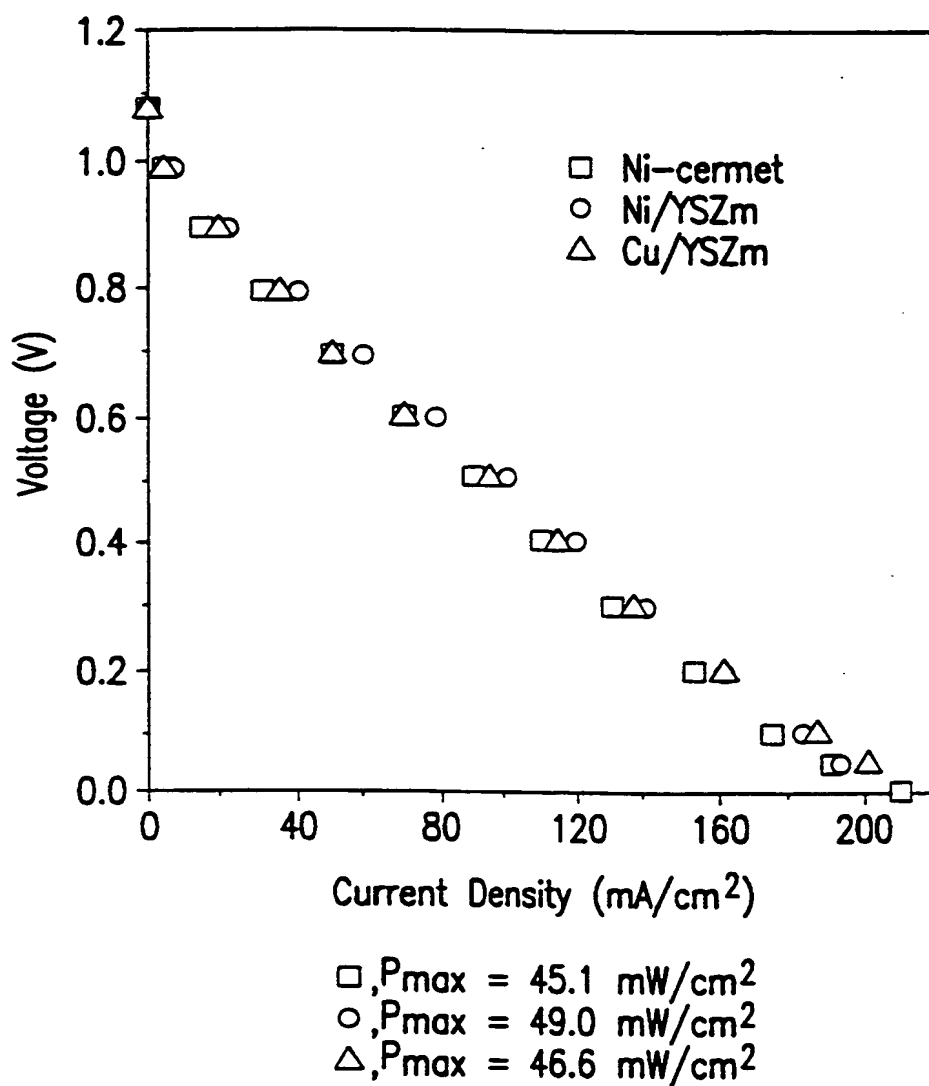


FIG. 4

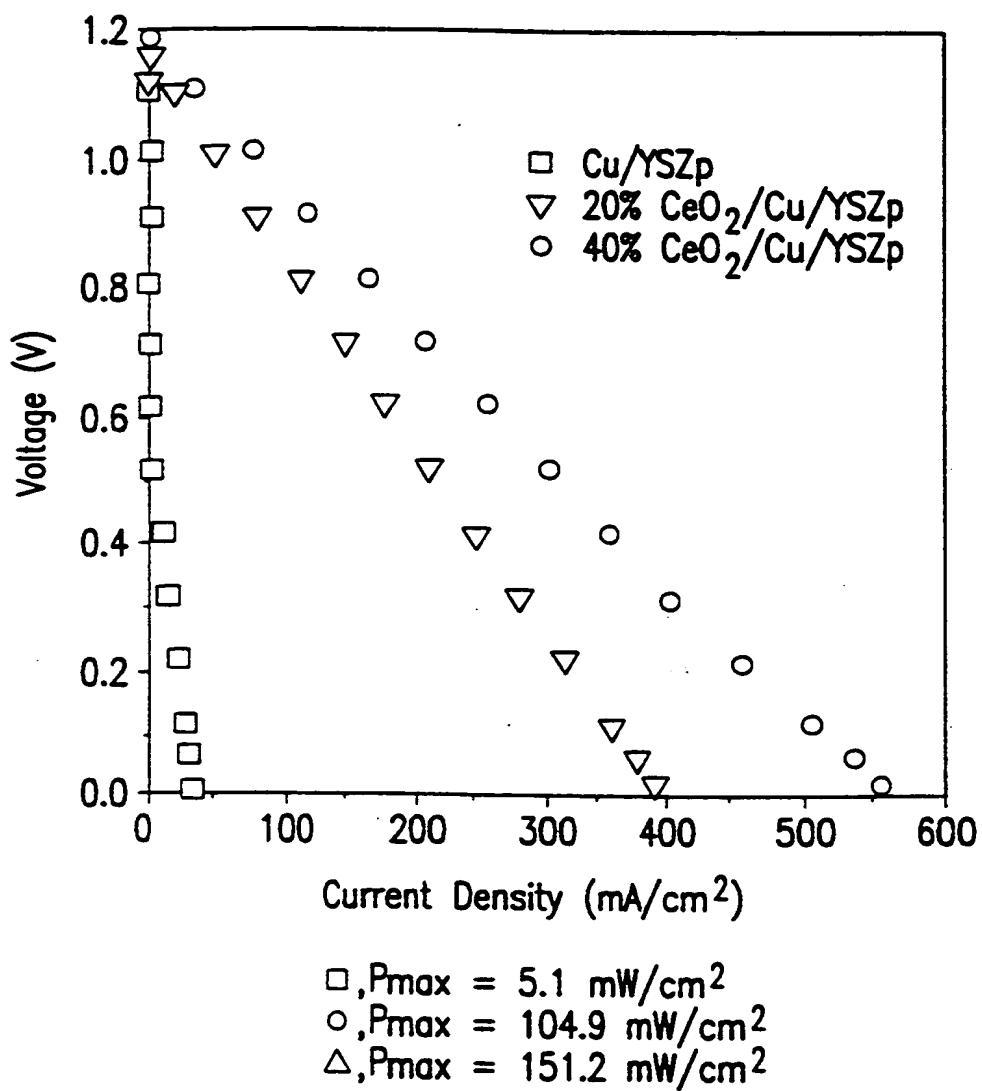


FIG.5

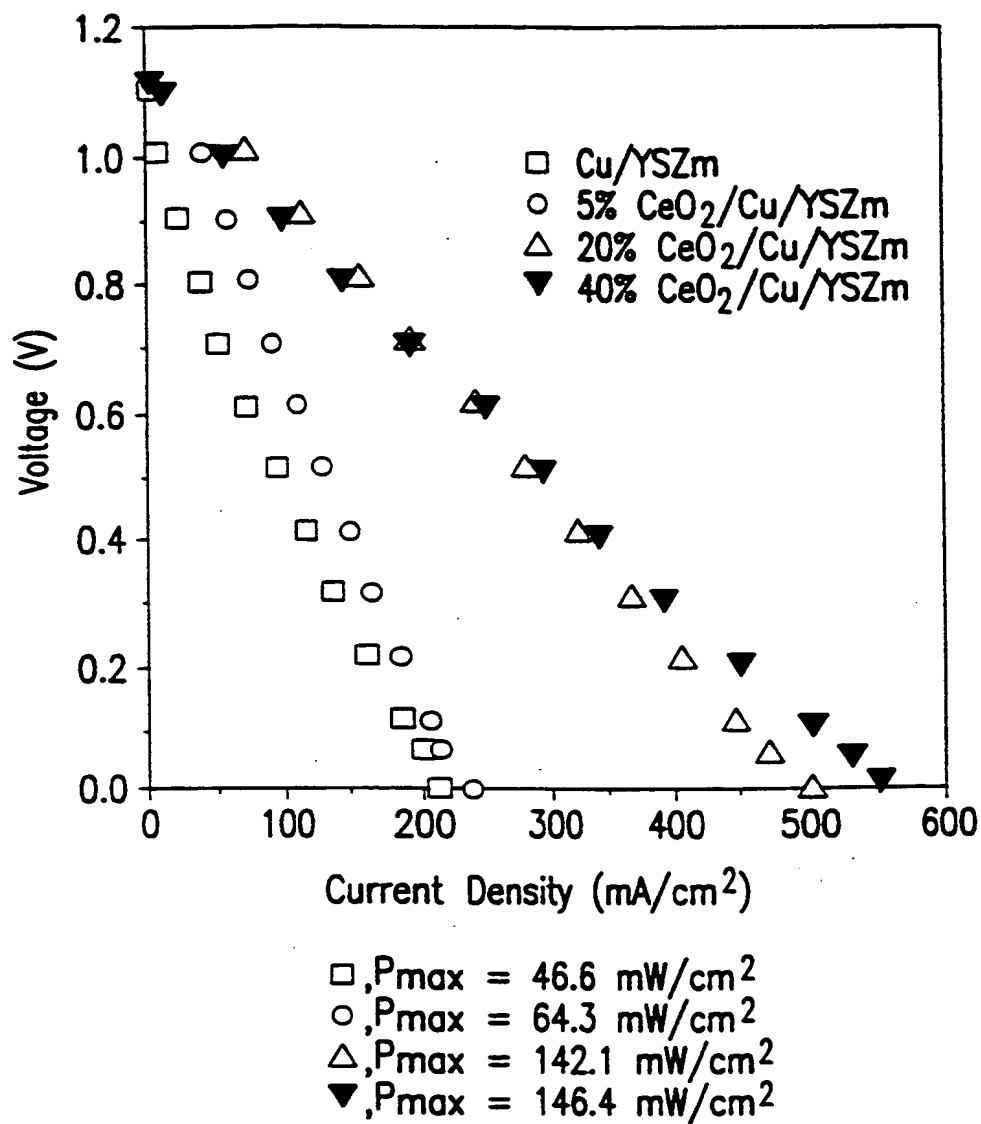


FIG. 6

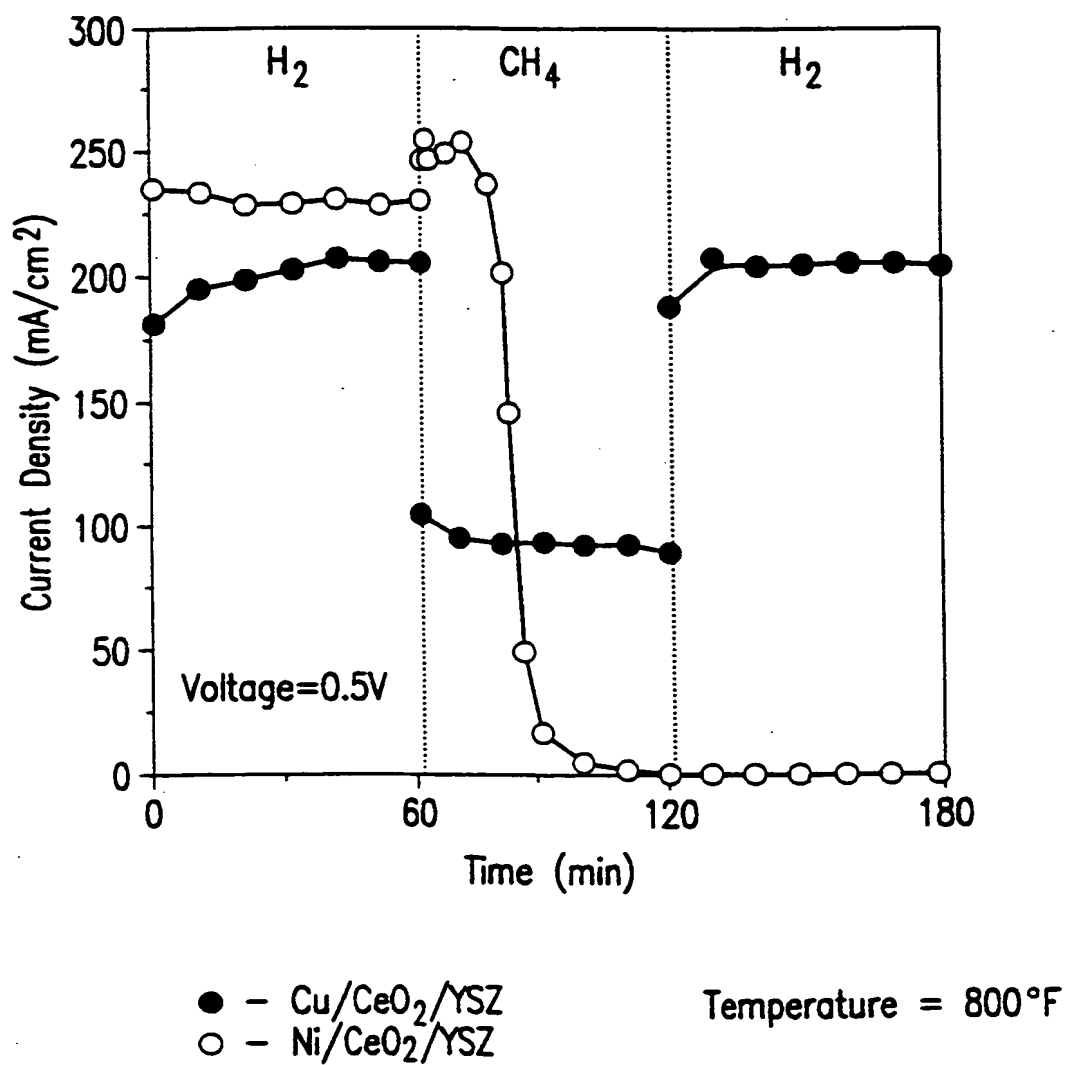


FIG.7

